510(k) Summary

Device Description Trade Name:

H/S Elliptosphere Catheter Set

Common Name:

Hysterosalpingography or Hysterosonography

Catheter

Classification Name: Cannula, manipulator/injector, Uterine, Product

Code LKF

Predicate Device

Modified Hysterosalpingography Set with Polyurethane Balloon

K961752, 8/19/96

Date

November 26, 2001

Contact

Richard Hettenbach

Vice President, Regulatory Affairs and Quality Assurance

Ackrad Laboratories, Inc.

70 Jackson Drive Cranford, NJ 07016 Tel: (908) 276-6390 Fax: (908) 276-1895

Device Description The H/S Elliptosphere Catheter Set can be used for conducting either Hysterosalpingography (examination of the uterus and fallopian tubes using x-rays) or Hysterosonography (examination of the uterus and fallopian tubes using ultrasound sonography). All components are

provided sterile for single use only.

Technological Characteristics

The H/S Elliptosphere Catheter Set has the same technological characteristics as the predicate device. The intended use, operating principle are identical. The H/S Elliptosphere Catheter Set incorporates the same product design and is packaged and sterilized using the same materials and processes.

Performance Data

Pre-clinical testing has been conducted to verify that the product meets the performance requirements described. It was determined that the H/S Elliptosphere Catheter Set performs safely and effectively.

Conclusion

The H/S Elliptosphere Catheter Set is substantially equivalent to the predicate Modified Hysterosalpingography Set with Polyurethane Balloon.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

DEC 1 7 2001

Mr. Richard Hettenbach Vice President, Regulatory Affairs and Quality Assurance Ackrad Laboratories 70 Jackson Drive P.O. Box 1085 CRANFORD NJ 07016 Re: K013972

Trade/Device Name: H/S Elliptosphere Catheter Set

Model 61-4005

Regulation Number: None Regulatory Class: Unclassified

Product Code: 85 LKF Dated: November 26, 2001 Received: December 3, 2001

Dear Mr. Hettenbach:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

8xx.1xxx	(301) 594-4591
876.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4616
884.2xxx, 3xxx, 4xxx, 5xxx, 6xxx	(301) 594-4616
892.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4654
Other	(301) 594-4692

Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html.

Sincerely yours,

Vancy C. Brogdon

Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Attachment 2

Indications for Use Statement

510(k) Number	K 013972	
Device Name	H/S Elliptosphere Catheter Set	
Indications for Use	The H/S Elliptosphere Catheter Set is used for the delivery of diagnostic contrast media agents in the female reproductive tract for examination of the uterus and fallopian tubes.	
PLĖASE DO NOI	WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED	
Concurrence of CDRH, Office of Device Evaluation (ODE)		
Prescription Use (Per 21 CFR 801.109	OR Over-The Counter Use	
	(Division Sign-Off) Division of Reproductive, Abdominal, and Radiological Devices (2) 2975	